# **ORIGINAL**



# BEFORE THE ARIZONA CORROPATION COMM.....

## COMMISSIONERS

2005 NOV -1 1P 4: 51

JEFF HATCH-MILLER, Chairman WILLIAM A. MUNDELL MARC SPITZER MIKE GLEASON KRISTIN K. MAYES

AZ CORP COMMISSION DOCUMENT CONTROL

IN THE MATTER OF THE APPLICATION OF SUN CITY WATER COMPANY AND SUN CITY WEST UTILITIES COMPANY FOR APPROVAL OF CENTRAL ARIZONA PROJECT WATER UTILIZATION PLAN AND FOR AN ACCOUNTING ORDER AUTHORIZING A GROUNDWATER SAVINGS FEE AND RECOVERY OF DEFERRED CENTRAL ARIZONA PROJECT EXPENSES DOCKET NO. W-01656A-98-0577 DOCKET NO. WS-02334A-98-0577

NOTICE OF FILING REVISED GROUNDWATER SAVING FEES

Arizona-American Water Company ("Company") the successor in interest to Sun City Water Company and Sun City West Utilities Company hereby files revised Groundwater Saving Fees for its Sun City Water and Sun City West Water Districts, as authorized by the Commission in Decision No. 62293 (February 1, 2000). Copies of the revised tariff schedules are attached. For Sun City Water, the revised Groundwater Savings Fee for residential customers is \$ 1.565 per unit, and \$0.1192 per 1,000 gallons for all other customers. For Sun City West Water the revised Groundwater Savings Fee for residential customers is \$ 1.5958 per unit, and \$0.1740 per 1,000 gallons for all other customers. Also attached is a workpaper supporting the revised fees.

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RESPECTFULLY SUBMITTED on November 1, 2005.

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Craig A. Marks Corporate Counsel Arizona American Water 19820 N. 7<sup>th</sup> Street Suite 201

G. Mark

Phoenix, Arizona 85024

1	Original and 15 copies filed
	on November 1, 2005, with:
2 3 4 5	, ,
4	Docket Control
5	Arizona Corporation Commission
6	1200 West Washington
7	Phoenix, Arizona 85007
8	
9	Copies of the foregoing
10	mailed on November 1, 2005, to:
11	
12	Ernest Johnson, Director
13	Utilities Division
14	Arizona Corporation Commission
15	1200 West Washington St.
16	Phoenix, Arizona 85007
17	
18	Scott Wakefield
19	Residential Utility Consumer Office
20	1110 West Washington Street
21	Suite 220
22	Phoenix, Arizona 85007
23	
24	Walter W. Meek
25	Arizona Utilities Investors Association
26	P.O. Box 34805
27	Phoenix, Arizona 85067-4805
28	
29	Martinez & Curtis, P.C.
30	2712 N. 7 <sup>th</sup> Street
31	Phoenix, Arizona 85006-1090
32	
33	William G. Beyer
34	Beyer, McMahon & LaRue
35	10448 W. Coggins, Suite C
36	Sun City, Arizona 85351
37	1100
38	In Malika ( Brons
39	By: Meligge Propose
40	Melissa Bronson
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Arizona-American	Water	Company	/
(Name of Com	nanv)		

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## Sun City Water District

(Name of Service Area)

## **Groundwater Savings Fee GFS-1**

## **Applicability**

Applicable to all customers of this District receiving service under General Water Rate G-1, Irrigation Water Rate 1-1 or Public Interruptible Water Service Rate PIR-1.

**Residential Users** 

	Deferred	Annual	Total
	Costs	Costs	<b>Charge</b>
Flat Rate per unit per month	\$0.00	\$1.565	\$1.565

Other Users

	Deferred	Annual	Total
	<u>Costs</u>	<u>Costs</u>	<u>Charge</u>
All Usage per 1,000 gallons per month	\$0.00	\$0.1192	\$0.1192

## **Terms and Conditions**

The deferred Costs portion of the Groundwater Savings Fee shall be in effect for a sixty-month period from March 2000 through February 2005. The Annual Costs portion shall be adjusted each year to reflect current actual CAP costs.

## Over-Recover of Deferred Costs Portion of Groundwater Savings Fee

The Deferred Costs portions of the Groundwater Savings Fee for Sun City Water District were developed, based on a revenue- requirement analysis, to recover the following amounts:

Residential customers
Commercial customers

\$11,513 X 60 months = \$690,780 \$ 3,023 X 60 months = \$181,380

Total

\$872,160

(Continued on Sheet 8a)

ISSUED:	EFFECTIVE						
_	Month	Day	Year		Month	Day	Year
	ISSU	ED BY	Thomas E	Broderick, Manager Rates &	Regulatory /	Affairs	
		<u> 198:</u>	20 N. 7 <sup>th</sup> S	t., Suite 201., Phoenix, Arizo	ona 85024		

Decision No. \_\_\_\_\_

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Arizona-American	Water	Compan	/
(Name of Com	pany)		

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## Sun City Water District

(Name of Service Area)

#### **Groundwater Savings Fee GFS-1 (cont.)**

## Terms and Conditions (cont'd)

## Over-Recovery of Deferred Costs Portion of Groundwater Savings Fee

Sun City Water District will track the monthly revenues received in connection with the Deferred Costs portions of the Groundwater Savings Fee. At the end of the sixty-month collection period, the cumulative total received will be compared with the \$872,160 computed above. To the extent a surplus has been recovered, that amount will be placed into an appropriate regulatory liability account on Arizona-American's Water Company's balance sheet for future regulatory disposition, and the Company, by letter, will appropriately notify the Director of Utilities. Should the cumulative surcharge revenues be less than the amounts identified above, Arizona-American Water Company will absorb the deficiency.

## Annual Adjustment of Annual Costs Portion of Groundwater Savings Fee

Following the close of each calendar year, Arizona-American Water Company will compute the revenues received from the Annual Costs portion of the Groundwater Savings Fee during the previous twelve months and compare the total with the actual payments made for CAP water during the same period. Any surplus or deficit relating to differences between estimated and actual customers, sales, or CAP payments will be included in the computation of the new Annual Costs portion of the Groundwater Savings Fee for the coming year, beginning with customer billings each March 1st. The new rates will be developed as follows:

Surcharge revenues during the preceding calendar year.

- Actual CAP payments (including MWD credits) applicable to preceding year
- = (+) surplus or (-) deficit
- + Estimated CAP payments for coming year (M&I + delivery MWD credits)
- = Total target amount to recover during the coming March February

The above computed target amount will be allocated between residential and commercial customers on the basis of usage projected for the future March - February period. Residential customers will be billed a fixed monthly surcharge based on projected customer bill numbers, with commercial customers billed on a per 1,000 gallon usage basis, based on consumption forecasted for the same March - February billing period.

All rates in this Schedule shall be subject to their proportionate part of any taxes or other governmental imposts that are assessed directly or indirectly on the basis of revenues derived from this Schedule.

ISSUED:	EFFECTIVE	_
_	Month Day Year Month Day	 Year
	ISSUED BY Thomas Broderick, Manager Rates & Regulatory Affairs	
	19820 N. 7 <sup>th</sup> St., Suite 201., Phoenix, Arizona 85024	
	Decision No	

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Arizona-American	Water Company
(Name of Comp	any)

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## Sun City West Water District

(Name of Service Area)

## Groundwater Savings Fee GSF - 1

## **Applicability**

Applicable to all customers of this District receiving service under General Water Rate G-1 or Construction Water Service CW-1.

Residential Users

Deferred	Annual	Total
Costs	<u>Costs</u>	<u>Charge</u>

Flat Rate per unit per month

\$0.00 \$1.5958

\$1.5958

Other Users

Deferred	Annual	Total
Costs	<u>Costs</u>	<u>Charge</u>
\$0.00	\$0.1740	\$0 1740

All Usage per 1,000 gallons per month

## Terms and Conditions

The Deferred Costs portion of the Groundwater Savings Fee shall be in effect for a sixty-month period from March 2000 through February 2005. The Annual Costs portion shall be adjusted each year to reflect current actual CAP costs.

## Over-Recovery of Deferred Costs Portion of Groundwater Savings Fee

The Deferred Costs portions of the Groundwater Savings Fee this District were developed, based on a revenue-requirement analysis, to recover the following amounts:

Residential customers
Commercial customers

\$6,980 X 60 months = \$418,800 \$1,279 X 60 months = \$76,740

Total

\$495.540

(Continued on Sheet 8a)

ISSUED:				EFFECTIVE			
_	Month	Day	—— Year		Month	Day	Year
	ISSU	ED BY	Thomas Br	roderick, Manager Rates & R	egulatory	<u>Affairs</u>	
		1982	0 N. 7 <sup>th</sup> St.,	, Suite 201., Phoenix, Arizona	a 85024		
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			De	ecision No			

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Arizona-American	Water	Company	<b>y</b>
(Name of Com	nany)		

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## Sun City West Water District

(Name of Service Area)

## Groundwater Savings Fee GSF - 1 (cont.)

#### Terms and Conditions (cont'd)

## Over-Recovery of Deferred Costs Portion of Groundwater Savings Fee

This District will track the monthly revenues received in connection with the Deferred Costs portions of the Groundwater Savings Fee. At the end of the sixty-month collection period, the cumulative total for this District will be compared with the \$495,540 computed above. To the extent a surplus has been recovered, that amount will ,be placed into an appropriate regulatory liability account on this Dsitricts' balance sheet for future regulatory disposition, and the Director of Utilities will be appropriately notified by letter. Should the cumulative surcharge revenues be less than the amounts identified above, the deficiency will be absorbed by the Company.

## Annual Adjustment of Annual Costs Portion of Groundwater Savings Fee

At the close of each calendar year, the Company will compute the surcharge revenues for on going CAP water costs billed and received during the previous twelve months and compare such total with the actual CAP water payments applicable to the same period. Any surplus or deficit relating to differences between estimated and actual customers, sales, or CAP payments will be included in the computation of the new Annual Costs portion of the Groundwater Savings Fee for the coming year, beginning with customer billings each March 1st, The new rates will be developed as follows:

Surcharge revenues during the preceding calendar year.

- Actual CAP payments (including MWD credits) applicable to preceding year
- = (+) surplus or (-) deficit
- + Estimated CAP Payments for coming year (M&I + delivery MWD credits)
- = Total target amount to recover during the coming March February

The above computed target amount will be allocated between residential and commercial customers on the basis of usage projected for the future March - February period. Residential customers will be billed a fixed monthly surcharge based on projected customer bill numbers, with commercial customers billed on a per 1,000 gallon usage basis, based on consumption forecasted for the same March - February billing period.

All rates in this Schedule shall be subject to their proportionate part of any taxes or other governmental imposts which are assessed directly or indirectly on the basis of revenues derived from this Schedule.

ISSUED:	EFFECTIVE	
	Month Day Year Month Day ISSUED BY <u>Thomas Broderick, Manager Rates &amp; Regulatory Affairs</u> 19820 N. 7 <sup>th</sup> St., Suite 201., Phoenix, Arizona 85024	Year
	Decision No	

# ARIZONA-AMERICAN WATER COMPANY GROUNDWATER SAVINGS FEE UPDATE

## **Recovery Target and Tariff Calculations for 2005/2006**

Sun City West   \$ 185,016   \$   \$   \$   \$   \$   \$   \$   \$   \$	3 (3 (3 (4 Per #
2000 (Over) Under Collected   \$ 13,085	33 33 ; (3
2000 (Over) Under Collected   \$ 13,085	33 33 ; (3
2000 O&M True Up       (4,093)         2001 Surcharge Revenues       (210,702)         2001 (Over) Under Collected       \$ (13,175)         2002 Annual Costs       \$ 211,108         2001 O&M True Up       19,462         2002 Surcharge Revenues       (228,382)         2002 (Over) Under Collected       \$ 2,188         2003 Annual Costs       \$ 206,364         Surcharge Revenues       (291,158)         2003 (Over) Under Collected       \$ (84,794)         ITD (Over) Under Collected       \$ (82,696)         CAP Payments for 2004       Per AF         M&I Holding Cost       \$ 32         Delivery Charges       74         MWD Credit       (16)         Per Acre Foot Cost       \$ 90         Acre Feet Allocation       2,372         2004 Total       213,480	(3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
2000 O&M True Up       (4,093)         2001 Surcharge Revenues       (210,702)         2001 (Over) Under Collected       \$ (13,175)         2002 Annual Costs       \$ 211,108         2001 O&M True Up       19,462         2002 Surcharge Revenues       (228,382)         2002 (Over) Under Collected       \$ 2,188         2003 Annual Costs       \$ 206,364         Surcharge Revenues       (291,158)         2003 (Over) Under Collected       \$ (84,794)         ITD (Over) Under Collected       \$ (82,696)         CAP Payments for 2004       Per AF         M&I Holding Cost       \$ 32         Delivery Charges       74         MWD Credit       (16)         Per Acre Foot Cost       \$ 90         Acre Feet Allocation       2,372         2004 Total       213,480	(3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
2001 Surcharge Revenues	3° (3° 3° (4°
2001 (Over) Under Collected \$ (13,175)  2002 Annual Costs \$ 211,108 \$ 19,462 2002 Surcharge Revenues (228,382) 2002 (Over) Under Collected \$ 2,188  2003 Annual Costs \$ 206,364 Surcharge Revenues (291,158) 2003 (Over) Under Collected \$ (84,794)  ITD (Over) Under Collected \$ (82,696)  CAP Payments for 2004 Per AF M&I Holding Cost \$ 32 Delivery Charges 74 MWD Credit (16) Per Acre Foot Cost \$ 90 Acre Feet Allocation 2,372 2004 Total \$ 213,480	3° (3° 3° (4°
2001 O&M True Up 2002 Surcharge Revenues 2002 (Over) Under Collected  \$ 2,188  2003 Annual Costs Surcharge Revenues (291,158) 2003 (Over) Under Collected  \$ (84,794)  ITD (Over) Under Collected  \$ (82,696)   CAP Payments for 2004 M&I Holding Cost Delivery Charges MWD Credit Per Acre Foot Cost Acre Feet Allocation 2004 Total  19,462 (228,382)  \$ (82,696)  \$ (84,794)  \$ (82,696)  \$ \$ 32 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	30 (41
2001 O&M True Up 2002 Surcharge Revenues 2002 (Over) Under Collected  \$ 2,188  2003 Annual Costs Surcharge Revenues (291,158) 2003 (Over) Under Collected  \$ (84,794)  ITD (Over) Under Collected  \$ (82,696)   CAP Payments for 2004 M&I Holding Cost Delivery Charges MWD Credit Per Acre Foot Cost Acre Feet Allocation 2004 Total  19,462 (228,382)  \$ (82,696)  \$ (84,794)  \$ (82,696)  \$ \$ 32 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(3
2002 Surcharge Revenues	3(4:
2002 (Over) Under Collected \$ 2,188  2003 Annual Costs \$ 206,364 Surcharge Revenues (291,158)  2003 (Over) Under Collected \$ (84,794)  ITD (Over) Under Collected \$ (82,696)  CAP Payments for 2004 M&I Holding Cost \$ 32 Delivery Charges 74 MWD Credit (16) Per Acre Foot Cost \$ 90 Acre Feet Allocation 2,372 2004 Total 213,480	3(4:
Surcharge Revenues         (291,158)           2003 (Over) Under Collected         \$ (84,794)           ITD (Over) Under Collected         \$ (82,696)           CAP Payments for 2004         Per AF           M&I Holding Cost         \$ 32           Delivery Charges         74           MWD Credit         (16)           Per Acre Foot Cost         \$ 90           Acre Feet Allocation         2,372           2004 Total         213,480	(4
Surcharge Revenues         (291,158)           2003 (Over) Under Collected         \$ (84,794)           ITD (Over) Under Collected         \$ (82,696)           CAP Payments for 2004         Per AF           M&I Holding Cost         \$ 32           Delivery Charges         74           MWD Credit         (16)           Per Acre Foot Cost         \$ 90           Acre Feet Allocation         2,372           2004 Total         213,480	(4
2003 (Over) Under Collected \$ (84,794)  ITD (Over) Under Collected \$ (82,696)  CAP Payments for 2004  M&I Holding Cost \$ 32  Delivery Charges 74  MWD Credit (16)  Per Acre Foot Cost \$ 90  Acre Feet Allocation 2,372  2004 Total 213,480	
CAP Payments for 2004   Per AF	Per A
CAP Payments for 2004       Per AF         M&I Holding Cost       \$ 32         Delivery Charges       74         MWD Credit       (16)         Per Acre Foot Cost       \$ 90         Acre Feet Allocation       2,372         2004 Total       213,480	Per <i>F</i>
M&I Holding Cost       \$ 32       \$         Delivery Charges       74       (16)         MWD Credit       (16)       \$         Per Acre Foot Cost       \$ 90       \$         Acre Feet Allocation       2,372       2004 Total	Per <i>F</i>
Delivery Charges       74         MWD Credit       (16)         Per Acre Foot Cost       \$ 90         Acre Feet Allocation       2,372         2004 Total       213,480	
MWD Credit         (16)           Per Acre Foot Cost         \$ 90           Acre Feet Allocation         2,372           2004 Total         213,480	
Per Acre Foot Cost         \$ 90           Acre Feet Allocation         2,372           2004 Total         213,480	
Acre Feet Allocation 2,372 213,480	
2004 Total 213,480	
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Jan - June 2004 Revenues (130,582)	
CAP Payments for 6 months 2005	
M&I Holding Cost \$ 28 \$	
Delivery Charges 79	
MWD Credit (16)	
Per Acre Foot Cost \$ 91	
Acre Feet Allocation 2,372	
6 Months 2005 Recovery Target 107,926	
Recovery Target for 2004/2005 \$ 108,128	
Residential Allocation a \$ 92,774	
Projected Number of Bills 203,532	
Monthly Charge Per Household \$ 0.4558	
<u> </u>	
Other Customer Allocations c \$ 15,354	
Projected Consumption (kgs) 291,360	
Monthly Charge per 1,000 gal. \$ 0.0527	

	Sun Ci	ty W	ater
\$	326,742		
\$	(311,456)	_	
		\$	15,286
\$	356,065		
	(7,228)		
	(373,038)		
		\$	(24,201)
\$	372,821		
	34,370		
	(370,744)		
		\$	36,446
	364,443		
	(495,902)		
		\$	(131,459)
			1
		\$	(103,928)
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	74		
	(16)		
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		<del>-</del>	0.0514

a 85.8% Allocated to residential

b 77% Allocated to residential

c 14.2% Allocated to commercial

d 23% Allocated to "Other"

e Estimate Per Notification by CAP